## **REQUEST**

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office	ce use o	nly		
PCT/EP International Application No.	2004	/	0 0	4398
2 6. 04 2004 International Filing Date				2004
EUROPEAN PATENT OF PCT INTERNATIONAL A	PPLIC			etion"

	Applicant's or agent's file reference (if desired) (12 characters maximum)		2067DKpa			
BOX NO. I TITLE OF INVENTION A METHOD, AN ENCODER AND COMMUNICATION DEVICE FOR INDIVIDUALLY ENCODING CODE BLOCK SEGMENTS						
Box No. II APPLICANT This person	on is also inventor					
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of resides	Telephone No.					
MATSUSHITA ELECTRIC INDUSTRIAL CO	Facsimile No.					
OSAKA 571-8501 JAPAN	Teleprinter No.					
		Applicant's registration	No. with the Office			
State (that is, country) of nationality:  JP	State (that is, country)  JP	of residence:				
This person is applicant for the purposes of:  all designated states all designated the United States	ed States except States of America	the United States the of America only	e States indicated in e Supplemental Box			
Box No. III FURTHER APPLICANT(S) AND/OR (FURT	THER) INVENTOR(S)					
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residence of the State of the Wilhelminenstr. 32 64285 Darmstadt GERMANY	the address indicated in this ce is indicated below.)	This person is:  applicant only  applicant and ir  inventor only (1 is marked, do no  Applicant's registration	f this check-box ot fill in below.)			
State (that is, country) of nationality:  DE	State (that is, country) DE	of residence:				
This person is applicant for the purposes of:  all designated all designated the United States			e States indicated in e Supplemental Box			
Further applicants and/or (further) inventors are indicated of	on a continuation sheet.					
Box No. IV AGENT OR COMMON REPRESENTATIVE	; OR ADDRESS FOR	CORRESPONDENCE				
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities			ommon presentative			
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of a	ity, full official designation. ountry.)	Telephone No. +49 89 212350				
KUHL, Dietmar Grünecker, Kinkeldey, Stockmair & Schwanh	Facsimile No.					
Anwaltssozietät	+49 89 220287					
Maximilianstraße 58		Teleprinter No.	ĺ			
80538 München	}	A	11.1.00			
Germany		Agent's registration No. v 72 EPO				
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.						

Sheet	Nο	2

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)					
If none of the following sub-boxes is used, this sheet should no					
Name and address: (Family name followed by given name; for a legal entitude postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence if the State of the State	ity, full official designation. This person is:				
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence SEIDEL, Eiko Moosbergstr. 97 a-b 64285 Darmstadt GERMANY	y, full official designation. This person is:				
State (that is, country) of nationality: DE	State (that is, country) of residence: DE				
This person is applicant for the purposes of:  all designated the United States all designated the United States	States except the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence.	addrage indicated in this				
State (that is, country) of nationality:	State (that is, country) of residence:				
This person is applicant for the purposes of:  all designated States all designated States	States except the United States the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity, The address must include postal code and name of country. The country of the a Box is the applicant's State (that is, country) of residence if no State of residence is	address indicated in this				
State (that is, country) of nationality:	State (that is, country) of residence:				
This person is applicant all designated all designated States all designated the United States	ates except the United States the States indicated in the Supplemental Box				
Further applicants and/or (further) inventors are indicated on another continuation sheet.					

Sheet	No		3	

Box No. V DESIGNAT	TONS					
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.						
However,						
DE Germany is not de	esignated for any kind of nati	onal protection				
KR Republic of Korea	a is not designated for any ki	nd of national protection				
RU Russian Federatio	n is not designated for any k	ind of national protection				
the national law, of an earlie	be used to exclude (irrevocable or national application from w or in these and certain other St	hich priority is claimed. S	rned in order to avoid the See the Notes to Box No. )	ceasing of the effect, under V as to the consequences of		
Box No. VI PRIORITY	CLAIM					
The priority of the following	earlier application(s) is hereb	y claimed:				
Filing date	Number of earlier application		Where earlier application	is:		
of earlier application (day/month/year)	or earner apprication	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) (24.07. 03 ) 24 JUL 2003	03016896.7		EP			
item (2)						
item (3)						
Further priority claims a	are indicated in the Supplemen	ntai Box.		<u>,</u>		
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:						
all items ite	em (1) item (2)	item (3)	other, se	ee Supplemental Box		
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):						
Box No. VII INTERNAT	IONAL SEARCHING AUT	HORITY				
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):  ISA / EP						
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):						
Date (day/month/year)	Numbe		ry (or regional Office)			
15.14.0S	03 01 6	896 [	EPO 			
Box No. VIII DECLARAT	TONS					
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration):  Number of declarations						
Box No. VIII (i)	Declaration as to the identity	of the inventor		:		
Box No. VIII (ii)	Declaration as to the applicadate, to apply for and be gra		international filing	:		
Box No. VIII (iii)	Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :					
Box No. VIII (iv)  Declaration of inventorship (only for the purposes of the designation of the United States of America):						
Box No. VIII (v)	Declaration as to non-prejud	licial disclosures or excep	tions to lack of novelty	:		

Sheet No. ...4.

Box No. IX CHECK LIST; LANGUAGE	OF FILING				
This international application contains:  (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items			
request (including	1.  fee calculation sheet	: 1			
declaration sheets) : 4	2.  original separate power of attorney	:			
description (excluding sequence listing and/or	3.  original general power of attorney	:			
tables related thereto) : 10	4. copy of general power of attorney; reference number,	_			
claims : 3	if any:  5. statement explaining lack of signature	:			
abstract : 1	6. priority document(s) identified in Box No. VI as	•			
drawings : 3	item(s):	:			
Sub-total number of sheets: 21 sequence listing:	7. Translation of international application into				
tables related thereto :	(language):	:			
(for both, actual number of	8. separate indications concerning deposited microorganism or other biological material	:			
sheets if filed in paper form, whether or not also filed in computer readable form;	9. sequence listing in computer readable form (indicate type and number of carriers)				
see (c) below)	(i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)	):			
Total number of sheets : 21  (b) only in computer readable form	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the				
(Section 801(a)(i))	purposes of international search under Rule 13ter	:			
(i) ☐ sequence listing (ii) ☐ tables related thereto	(iii) together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column	:			
(c) also in computer readable form (Section 801(a)(ii))	10. tables in computer readable form related to sequence listing (indicate type and number of carriers)				
(i) sequence listing (ii) tables related thereto	(i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application)				
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are  (ii) (iii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the					
contained the purposes of international search under Section 802(b-quater):  sequence listing: (iii) together with relevant statement as to the identity of the copy or					
tables related thereto: copies with the tables mentioned in left column :					
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11.  other (specify):	:			
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: ENGLISH				
	Γ, AGENT OR COMMON REPRESENTATIVE				
Next to each signature, indicate the name of the person sig	ning and the capacity in which the person signs (if such capacity is not obvious from reading th	e request).			
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	( )///////				
Monish Amil 00 0004	Sisteman Kuthl				
Munich, April 26, 2004	Dietmar Kuhl				
	For receiving Office use only				
Date of actual receipt of the purported international application:	2 6 APR 2004 (2 6. 04. 04) 2. Drawin				
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:					
4. Date of timely receipt of the required corrections under PCT Article 11(2):					
5. International Searching Authority (if two or more are competent): ISA /  6. Transmittal of search copy delayed until search fee is paid					
For International Bureau use only					
Date of receipt of the record copy by the International Bureau:					